

L Number	Hits	Search Text	DB	Time stamp
1	60	littman and actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 14:15
2	45	littman and mem\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 14:16
3	1	(micro near actuat\$3) and 372/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 16:45
4	4	(micro near actuat\$3) and 372/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 15:27
6	36	(mem\$2) and 372/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 15:53
5	113	(actuat\$3) and 372/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 15:40
7	24	((actuat\$3) and 372/20.ccls.) and (littman or littrow)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 15:41
8	110	(mem\$2) and 372/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 15:59
9	997	micro near actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 15:59
10	0	(micro near actuator) and (littman or littrow)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:11
11	8	(micro near actuator) and (tun\$5 near3 laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 16:04
12	12	(micro near actuator) and diffraction near grating	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 16:05
13	49	littman and 372/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 16:51
14	43	littman and rotat\$4 and 372/20.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:00
15	10	littman and rotat\$4 and 372/20.ccls. and piezoelectric	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:01
16	8	littman and rotat\$4 and 372/20.ccls. and (stepper near motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:04

17	12	(micro near actuator) and (diffraction near grating)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:12
18	169	(micro near actuator) and laser	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:12
19	5	(micro near actuator) and (tunable near laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:20
20	156	mem\$2 and (tunable near laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/08 17:21
-	950	372/20.ccls.	USPAT; US-PGPUB	2002/12/12 14:09
-	2	372/20.ccls. and (micro\$8 near tun\$5)	USPAT; US-PGPUB	2002/12/12 14:14
-	190	372/20.ccls. and 372/102.ccls.	USPAT; US-PGPUB	2002/12/12 14:15
-	3	(372/20.ccls. and 372/102.ccls.) and 372/15.ccls.	USPAT; US-PGPUB	2002/12/12 14:16
-	1	((actuat\$3) and 372/20.ccls.) and micro\$	USPAT; US-PGPUB	2002/12/12 14:18
-	0	((372/20.ccls. and 372/102.ccls.) and actuator) and micro\$8	USPAT; US-PGPUB	2002/12/12 14:19
-	12	(372/20.ccls. and 372/102.ccls.) and actuator	USPAT; US-PGPUB	2002/12/12 14:19
-	19	372/20.ccls. and mems	USPAT; US-PGPUB	2003/01/16 16:33
-	2	372/23.ccls. and mems	USPAT; US-PGPUB	2003/01/16 16:32
-	1	372/102.ccls. and mems	USPAT; US-PGPUB	2003/01/16 16:32
-	4	littman and mems	USPAT; US-PGPUB	2003/01/16 16:33
-	3	(diffraction adj grating) near mems	USPAT; US-PGPUB	2003/01/16 16:30
-	7	(diffraction adj grating) near mem	USPAT; US-PGPUB	2003/01/16 16:30
-	248	(diffraction near grating) and mem	USPAT; US-PGPUB	2003/01/16 16:31
-	144	(diffraction near grating) and mem and (mirror or reflect\$3) and laser	USPAT; US-PGPUB	2003/01/16 16:32
-	1	372/102.ccls. and mem	USPAT; US-PGPUB	2003/01/16 16:32
-	2	372/23.ccls. and mem	USPAT; US-PGPUB	2003/01/16 16:33
-	22	372/20.ccls. and mem	USPAT; US-PGPUB	2003/01/16 16:33
-	34	littman and mem	USPAT; US-PGPUB	2003/01/16 16:34
-	196	(diffraction near grating) and mems	USPAT; US-PGPUB	2003/01/16 16:36
-	0	diffraction adj grating and mem and micrmirror	USPAT; US-PGPUB	2003/01/16 17:13
-	53	diffraction adj grating and mem and micromirror	USPAT; US-PGPUB	2003/01/16 17:13
-	1757	ford.in.	USPAT; US-PGPUB	2003/01/16 17:25
-	3	ford.in. and mem	USPAT; US-PGPUB	2003/01/16 17:26
-	11	microelectromechanical adj mirror	USPAT; US-PGPUB	2003/01/16 17:26
-	0	(rotary near comb) and mem	USPAT; US-PGPUB	2003/01/17 09:26

-	2	(rotary near comb) and mem	USPAT; US-PGPUB	2003/01/17 09:40
-	9	(rotary near comb) and actuator	USPAT; US-PGPUB	2003/01/17 09:44
-	33	(rotary near comb) and drive	USPAT; US-PGPUB	2003/01/17 10:01
-	1	("6282213").PN.	USPAT; US-PGPUB	2003/01/17 10:01
-	1	(("6282213").PN.) and mode	USPAT; US-PGPUB	2003/01/17 10:06
-	0	(("6282213").PN.) and (rotary or comb)	USPAT; US-PGPUB	2003/01/17 10:14
-	40	372/20.ccls. and littman	USPAT; US-PGPUB	2003/01/17 10:14
-	36	(372/20.ccls. and littman) and (actuator or rotat\$7)	USPAT; US-PGPUB	2003/01/17 10:46
-	465	fabry adj perot and liquid adj crystal	USPAT; US-PGPUB	2003/01/17 10:42
-	2	(fabry adj perot) near liquid adj crystal	USPAT; US-PGPUB	2003/01/17 10:38
-	20	5,068,749	USPAT; US-PGPUB	2003/01/17 10:38
-	1	("5,068,749").PN.	USPAT; US-PGPUB	2003/01/17 10:39
-	3	(("5,068,749") or ("5,111,321") or ("6,154,591")).PN.	USPAT; US-PGPUB	2003/01/17 10:40
-	342	fabry adj perot and liquid adj crystal and tun\$4	USPAT; US-PGPUB	2003/01/17 10:42
-	22	(372/20.ccls. and littman) and (actuator or rotat\$7) and (single near mode)	USPAT; US-PGPUB	2003/01/17 11:17
-	1	((micro near actuator) and (tunable near laser)) and micro\$	USPAT; US-PGPUB	2003/01/17 10:57
-	0	(("6249537").PN.) and micro\$10	USPAT; US-PGPUB	2003/01/17 10:59
-	0	(("6249537").PN.) and micro	USPAT; US-PGPUB	2003/01/17 10:59
-	1	("6249537").PN.	USPAT; US-PGPUB	2003/01/17 10:59
-	9	littman and telecommunication and (single near mode) and tun\$4 and laser	USPAT; US-PGPUB	2003/01/17 11:29
-	10	littman and telecommunication and (single near mode) and tun\$4 and laser	USPAT; US-PGPUB	2003/01/17 11:36
-	5	372/\$.ccls. and littman and telecommunication and (single near mode)	USPAT; US-PGPUB	2003/01/17 11:38
-	12	372/\$.ccls. and littman and telecommunication	USPAT; US-PGPUB	2003/01/17 11:49
-	0	(micro near actuator) and littman and telecommunication	USPAT; US-PGPUB	2003/01/17 11:51
-	0	(micro near actuator) and littman	USPAT; US-PGPUB	2003/01/17 11:50
-	0	(mem near actuator) and littman	USPAT; US-PGPUB	2003/01/17 11:50
-	5	actuator and littman and telecommunication	USPAT; US-PGPUB	2003/01/17 11:53
-	538	micro near actuator	USPAT; US-PGPUB	2003/01/17 11:53
-	187	(micro near actuator) and laser	USPAT; US-PGPUB	2003/01/17 11:53
-	1	(micro near actuator) and (tun\$4 near laser)	USPAT; US-PGPUB	2003/01/17 12:12
-	2	(("5230005") or ("5624437")).PN.	USPAT; US-PGPUB	2003/01/17 13:29
-	1	("5914801").PN.	USPAT; US-PGPUB	2003/01/17 13:34
-	135	microactuator and mirror	USPAT; US-PGPUB	2003/01/17 13:37
-	255	microactuator and mirror	USPAT; US-PGPUB	2003/01/17 13:35

-	241	(microactuator and mirror) and (laser or beam or light)	USPAT; US-PGPUB	2003/01/17 13:36
-	0	((microactuator and mirror) and (laser or beam or light)) and littman	USPAT; US-PGPUB	2003/01/17 13:36
-	53	((microactuator and mirror) and (laser or beam or light)) and tun\$4	USPAT; US-PGPUB	2003/01/17 13:36
-	22	((((microactuator and mirror) and (laser or beam or light)) and tun\$4) and grating	USPAT; US-PGPUB	2003/01/17 13:37
-	5	microactuator and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/17 13:40
-	64	mem and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/17 13:40
-	15	iolon	USPAT; US-PGPUB	2003/01/21 11:58
-	0	roata\$5 and motor and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/21 12:26
-	659	rotat\$5 and motor and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/21 12:26
-	102	rotat\$5 and motor and 372/20.cccls.	USPAT; US-PGPUB	2003/01/21 12:26
-	13	(rotat\$5 and motor and 372/20.cccls.) and littman	USPAT; US-PGPUB	2003/01/21 12:32
-	0	(electrostatic near motor) and littman	USPAT; US-PGPUB	2003/01/21 12:30
-	0	(electrostatic near motor) and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/21 12:30
-	14	(electro and static and motor) and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/21 12:31
-	21	(rotat\$5 and motor and 372/\$.ccls.) and littman	USPAT; US-PGPUB	2003/01/21 12:32
-	12	telecommunication and littman and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/21 12:50
-	10	wdm and littman and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/21 14:40
-	1	("6428173").PN.	USPAT; US-PGPUB	2003/01/21 16:21
-	0	("(mode near hop\$4) and (single near mode)").PN.	USPAT; US-PGPUB	2003/01/21 16:22
-	439	(mode near hop\$4) and (single near mode)	USPAT; US-PGPUB	2003/01/21 16:22
-	23	((mode near hop\$4) and (single near mode)) and littman	USPAT; US-PGPUB	2003/01/21 16:22
-	1	("6428173").PN.	USPAT; US-PGPUB	2003/01/22 10:03
-	0	((("6428173").PN.) and comb	USPAT; US-PGPUB	2003/01/22 10:03
-	0	((("6428173").PN.) and fingers	USPAT; US-PGPUB	2003/01/22 10:03
-	0	((("6428173").PN.) and interdigitable	USPAT; US-PGPUB	2003/01/22 10:06
-	1	((("6428173").PN.) and electrostatic	USPAT; US-PGPUB	2003/01/22 12:32
-	42	372/20.cccls. and actuator	USPAT; US-PGPUB	2003/01/22 12:36
-	53	littman and actuator	USPAT; US-PGPUB	2003/01/22 12:36